## **EAST Search History**

| Ref<br># | Hits | Search Query  | DBs                              | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|---|----------------------------------|---------------------|---------|---------------------|
| S1       | 69   | darkin. I N.  | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2009/04/22<br>13:28 |
| \$2      | 364  | mcauliffe.IN.   | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2009/04/22<br>13:32 |
| S3       | 15   | "6561191"   | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2009/04/22<br>13:38 |
| S4       | 3    | (("6561191") or ("6557555") or ("4437461")).PN.   | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2009/04/22<br>13:38 |
| S5       | 4    | (("4437461") or ("6557555") or ("6006748") or ("2003127100") or ("6561191") or ("2003079751") or ("2003116160")).PN.      | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2009/04/22<br>13:42 |
| S6       | 4    | (("4437461") or ("6557555") or ("6006748") or ("6561191")).PN. or ((2003/127100) or (2003/079751) or (2003/116160)).CCLS. | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2009/04/22<br>13:42 |
| S7       | 4242 | (128/205.23,205.24,205.25,206.12,206.16,206.21,207.12,207.13,207.16).CCLS.  | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2009/04/22<br>13:51 |
| S8       | 0    | (11/051800).APP.  | USPAT;<br>USOCR                  | OR                  | ON      | 2009/04/22<br>14:01 |
| S9       | 0    | (10/675198).APP.  | USPAT;<br>USOCR                  | OR                  | ON      | 2009/04/22<br>14:15 |
| S10      | 1    | (10/377110).APP.  | USPAT;<br>USOCR                  | OR                  | ON      | 2009/04/22<br>14:18 |
| S11      | 1    | (10/237833).APP.  | USPAT;<br>USOCR                  | OR                  | ON      | 2009/04/22<br>14:20 |
| S12      | 0    | (10/251490).APP.  | USPAT;<br>USOCR                  | OR                  | ON      | 2009/04/22<br>14:23 |

| S13 | 98  | mask adjustable WITH vent  |                                  | AND | ON  | 2009/04/23<br>09:12 |
|-----|-----|--|----------------------------------|-----|-----|---------------------|
| S14 | 5   | mask AND selectable WITH vent  |                                  | AND | ON  | 2009/04/23<br>09:25 |
| S15 | 176 | mask AND first ADJ2 vent   | US-<br>PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2009/04/23<br>09:26 |
| S16 | 342 | (sliding OR slidable) vent ADJ cover   | US-<br>PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2009/04/23<br>09:33 |
| S17 | 3   | (("6435181") or ("6581594") or ("5735271")).PN.  |                                  | OR  | OFF | 2009/04/23<br>09:57 |
| S18 | 3   | ("2004/0216747").URPN.   | USPAT                            | OR  | ON  | 2009/04/23<br>10:02 |
| S19 | 0   | ("2004/0065327").URPN.   | USPAT                            | OR  | ON  | 2009/04/23<br>10:02 |
| S20 | 5   | ("2003/0164170").URPN.   | USPAT                            | OR  | ON  | 2009/04/23<br>10:02 |
| S21 | 23  | ("3291127"   "3850171"   "4258710"   "4266540"   "5065756"   "5148802"   "5477852"   "5560354"   "5657752"   "5937851"   "6112746"   "6119693"   "6192886"   "6561190"   "6561191"   "6581594"   "6584976").PN. OR ("6823865").URPN.   | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR  | ON  | 2009/04/23<br>10:02 |
| S22 | 0   | ("2003/0066530").URPN.   | USPAT                            | OR  | ON  | 2009/04/23<br>10:03 |
| S23 | 20  | ("3906996"   "3977432"   "4150071"   "4463755"   "4621634"   "4637384"   "4794921"   "4909248"   "4944310"   "4967744"   "5002050"   "5036847"   "5284160"   "5320092"   "5662101"   "5778872"   "5937851"   "5983896"   "6615830"   "RE35339").PN. OR ("7278423").URPN.           | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR  | ON  | 2009/04/23<br>10:03 |
| S24 | 22  | ("20030164170"   "3291127"   "3850171"   "4258710"   "4266540"   "5065756"   "5117819"  <br>"5148802"   "5477852"   "5560354"   "5657752"   "5937851"   "6112746"   "6119693"   "6192886"  <br>"6561190"   "6561191"   "6581594"   "6584976"   "6823865").PN. OR ("7159587").URPN. | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR  | ON  | 2009/04/23<br>10:03 |

| \$25        | 59 | ["1632448"   "2254854"   "2675803"   "2928388"   "3049121"   "4004584"   "4201205"   "4263908"   "4266540"   "4454893"   "4655213"   "4850346"   "4944310"   "4971051"   "4986269"   "5002050"   "5020532"   "5438981"   "5546933"   "5560354"   "5647355"   "5657752"   "5685296"   "5878743"   "5937851"   "5937855"   "5988160"   "6006748"   "6115633"   "6412488"   "6460539"   "6467483"   "6691707"   "D285496"   "D293613"   "RE32553"   "RE35339").PN. OR ("6851425").URPN.  | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/04/23<br>10:03 |
|-------------|----|---|----------------------------------|----|----|---------------------|
| \$26        | 25 | ("2944547"   "4784129"   "4981134"   "4989596"   "5117821"   "5372130"   "5438981"   "5558466"   "5560354"   "5647357"   "5657752"   "5662101"   "5746201"   "5896857"   "6123071"   "6125849"   "6460539").PN. OR ("6662803").URPN.  | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/04/23<br>10:03 |
| \$27        | 32 | ("4193406"   "4351328"   "4475548"   "4960412"   "5197463"   "5342315"   "5343857"   "5360417"   "5429609"   "5545142"   "5582161"   "5598840"   "5709664"   "5727770"   "5735271"   "5738091"   "5746199"   "5752938"   "5775325"   "5779672"   "5782817"   "5791337"   "5814026"   "5843046"   "5989233"   "6227200"   "6258065"   "6344033"   "6415788"   "6416499").PN. OR ("6629530"). URPN.   | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/04/23<br>10:04 |
| \$28        | 36 | ("3063461"   "3419031"   "3561466"   "3850197"   "3902516"   "4334532"   "4354520"   "4733919"   "4770165"   "4815452"   "4930498"   "5007420"   "5116088"   "5323773"   "5425358"   "5555880"   "5575283"   "5664562"   "5746199"   "5762102"   "5862802").PN. OR ("5931163").URPN.  | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/04/23<br>10:04 |
| <b>3</b> 29 | 61 | "1443820"   "20020092527"   "20030079749"   "20040016432"   "20040045552"   "20040084046"   "20040134498"   "20050042170"   "20050061326"   "20050066976"   "20050199242"   "20050205096"   "20060107958"   "20060174887"   "20070186930"   "20070283957"   "20080041393"   "20080051674"   "2185997"   "2735432"   "3836000"   "3915173"   "4173222"   "4193516"   "4248218"   "4278082"   "4278110"   "4327741"   "4484577"   "4790305"   "4867153"   "4915105"   "4919128"   "4967742"   "5195515"   "5222491"   "5269296"   "5299567"   "5401262"   "5477852"   "5495848"   "5572994"   "5687715"   "5727542"   "5752502"   "5842467"   "5848587"   "5997848"   "6253767"   "6390090"   "6478026"   "6494202"   "6655385"   "6679265"   "6763832"   "6863069"   "6994089"   "7047974").PN. OR ("7481219").URPN. | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/04/23<br>10:04 |
| S30         | 37 | ("4077404"   "4502481"   "5109840").PN. OR ("5301667").URPN.  |                                  | OR | ON | 2009/04/23<br>10:04 |
| <b>S</b> 31 | 14 | ("4919132").URPN.   | USPAT                            | OR | ON | 2009/04/23<br>10:04 |
| S32         | 26 | ("2944546"   "3046978"   "3850171"   "3913607"   "3977432"   "4036253"   "4109651"   "4267832"   "4391283"   "4494565").PN. OR ("4919132").URPN.  | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/04/23<br>10:04 |
| S33         | 76 | ("2162242"   "3017881"   "3097642"   "3366133"   "3530857"   "4106502"   "4249527").PN. OR<br>("4821713").URPN.   | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/04/23<br>10:05 |
| S34         | 23 | ("3256910"   "3889671"   "4192301"   "4919128"   "5477852"   "5657752"   "5921239"   "5937851"   "6044844"   "D402755").PN. OR ("6435181").URPN.  | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2009/04/23<br>10:05 |

| S35    | 31   | ("0743294"   "2007330"   "3513843"   "3859997"   "3949984"   "4037595"   "4086923").PN. OR<br>("4192301").URPN.   | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR  | ON  | 2009/04/23<br>10:09 |
|--------|------|---|----------------------------------|-----|-----|---------------------|
| 336    | 14   | ("3097642").URPN.   | USPAT                            | OR  | ON  | 2009/04/23<br>10:18 |
| 337    | 1    | ("6662803").PN.   | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2009/04/23<br>13:06 |
| 38     | 34   | (US-20060076019-\$ or US-20050126573-\$ or US-20050098183-\$ or US-20040216747-\$ or US-20040216746-\$ or US-20040065327-\$ or US-20030164170-\$ or US-20030066530-\$ or US-20030019496-\$ or US-20070095350-\$).did. or (US-6561191-\$ or US-4437461-\$ or US-6823865-\$ or US-7063086-\$ or US-7347203-\$ or US-7278423-\$ or US-7159587-\$ or US-6851425-\$ or US-6662803-\$ or US-6629530-\$ or US-6615830-\$ or US-6581594-\$ or US-5950621-\$ or US-5937851-\$ or US-5931163-\$ or US-7481219-\$ or US-5301667-\$ or US-4919132-\$ or US-4821713-\$ or US-4374521-\$ or US-6435181-\$ or US-4192301-\$ or US-6647983-\$).did. or (US-3097642-\$).did. | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR  | ON  | 2009/04/23<br>13:21 |
| 339    | 0    | ("I2ANDalarm").PN.  | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2009/04/23<br>13:21 |
| ¥0     | 2    | S38 AND alarm   | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR  | ON  | 2009/04/23<br>13:22 |
| ¥1     | 6584 | mask sensor AND alarm   | US-<br>PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2009/04/23<br>13:24 |
| ¥2     | 1217 | mask pressure ADJ sensor AND alarm  | US-<br>PGPUB;<br>USPAT;<br>USOCR | AND | ON  | 2009/04/23<br>13:24 |
| ¥3     | 515  | mask pressure ADJ sensor AND alarm  | USPAT;<br>USOCR                  | AND | ON  | 2009/04/23<br>13:24 |
| <br>Э4 | 201  | mask pressure ADJ sensor AND alarm AND (vent OR exhaust)  | USPAT;<br>USOCR                  | AND | ON  | 2009/04/23<br>13:25 |
| ¥5     | 81   | mask pressure ADJ sensor AND alarm AND (vent OR exhaust) AND "128"/\$.ccls.   | USPAT;<br>USOCR                  | AND | ON  | 2009/04/23<br>13:25 |
| 346    | 725  | (128/207.18).CCLS.  | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2009/04/23<br>16:18 |

| S47 | 482 | (128/207.18).CCLS.  |   |   |                                  | OR | OFF | 2009/04/23<br>16:18 |
|-----|-----|---|---|---|----------------------------------|----|-----|---------------------|
| S48 | 89  | "20050061326"   "3097642"   "367072<br>"3905381"   "3913607"   "4138105"   '<br>"4367735"   "4367816"   "4406283"   '<br>"4617637"   "4660555"   "4699139"   '<br>"4996983"   "5000173"   "5022900"   '<br>"5121745"   "5127397"   "5137017"   '<br>"5280780"   "5299599"   "5335656"   '<br>"5396885"   "5398676"   "5400776"   '<br>"5557049"   "5682881"   "5740799"   ' | "4156426"   "4221381"   "4267845"   "4422456"   "4493614"   "4549542"   "4706664"   "4753233"   "4774946"   "5025805"   "5038772"   "5046491"   "5188101"   "5265592"   "5265595"   "5355893"   "5372130"   "5375593"   "5425359"   "5437267"   "5509409"   "5794619"   "5906203"   "5954049"   "6647983"   "6655385"   "6679265" | 85"   "3902486"   "4273124"   "4312359"   "4587967"   "4601465"   "4899740"   "4915105"   "5074297"   "5113857"   "5269296"   "5271391"   "5385141"   "5394568"   "5526806"   "6561188"   "6561188" | US-<br>PGPUB;<br>USPAT;<br>USOCR | ÖR | ON  | 2009/04/23<br>16:21 |

## 4/23/2009 8:38:05 PM

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